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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	North Korea	REPORT	
SUBJECT	1. Tongjŏm Labor District Town Plan (including location of transformer station) 2. Kapsan Mine Underground Ore Dressing Plant	DATE DISTR.	23 October 1961
		NO. PAGES	3
		REFERENCES	
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THIS IS UNEVALUATED INFORMATION. SOURCE GRADINGS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

1. The following numbers are keyed to the attached sketch of the Tongjŏm Labor District, Kapsangun, Yanggang-do, in which the Kapsan Mine is located.

1. P'yŏnghwa (Peace) pit entrance to the Kapsan Mine. 50X1-HUM
2. Site of the ore dressing plant which existed when the mine was under Japanese management; only the foundation remains.
3. Site of the smelter under the Japanese, only the foundations of which remain.
4. Residential area housing workers of the 7th Exploration Team of the Kapsan Mine. The area contains about 70 houses, each about 10 m. long, 2.5 m. wide, and 2.5 m. high. The houses are constructed of earth, painted with white lime, and have tile roofs. Each house is used by two families; each family has two hot floor rooms and one kitchen.
5. One story Tongjŏm People's School, which accommodates about 100 students. About 40 m. long, 8 m. wide, and 6 m. high.
6. Transformer substation, a one story building 10 m. long, 10 m. wide, and 3 m. high, which contains the distribution board for the area's electric power system.
7. Sŭngni (Victory) pit entrance to the Kapsan mine.
8. Residential area of about 20 houses used by workers of the Kapsan mine. The houses are similar to those in area 4.
9. Residential area of about 20 houses used by workers of the Kapsan mine. These houses are similar to those in area 4.

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STATE	#	X	ARMY	#	X	NAVY	#	X	AIR	#	X	NSA	X	FBI		ORR	EV	X
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(Note: Washington distribution indicated by "x"; Field distribution by "#".)

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10. Post office.
11. Office of the 7th Exploration Team. This team is responsible for exploring mineral veins in the area, and is subordinate to the Geological Survey Bureau of the Heavy Industry Committee.
12. Office of the mining department of the Kapsan Mine.
13. Workshop of the technical department of the Kapsan Mine.
14. Residential area of about 15 houses. Workers of the 7th Exploration Team and the Kapsan Mine live in this area.
15. Casting factory of the technical department of the Kapsan Mine. This building is about 15 m. long, 15 m. wide and 5 m. high.
16. Kōnsōl (Construction) pit entrance to the Kapsan Mine.
17. Underground ore dressing plant of the Kapsan Mine. The ceiling of the underground ore dressing plant is made in the form of an arch. The wall is of iron bar and cement, about 15 cm. thick.
18. Powder house of the Kapsan Mine.
19. Children's home of the Kapsan Mine. The children's home takes care of children from one to five years of age for workers at the Kapsan Mine, without charge. Employees of the mine are required to leave their children in the home during working hours.
20. Kindergarten of the Kapsan Mine. Here children aged six to seven begin their educational training.
21. Building of the Kapsan Mine Trade League.
22. Residential area for employees of the Kapsan Mine containing about 16 houses similar to those described in 4 above.
23. Hospital of the Kapsan Mine. The building is about 15 m. long, 7 m. wide, and 3 m. high. The hospital staff consists of two doctors, one assistant doctor, and three nurses. The hospital is subordinate to the Department of Public Health of the Yanggang-do People's Committee.
24. Residential area for employees of the Kapsan Mine which contains about 30 houses. One house is used as a bath house, with bathing hours from 1600 to 2200; there is no charge for this service.
25. State operated restaurant.
26. Barber shop and tailor shop.
27. Laborers Center. This building is managed by the Trade League of the Kapsan Mine and here movies are shown, dramas performed, and meetings are held.
28. Headquarters of the Korean Labor Party of the Kapsan Mine.
29. Office of the Kapsan Mine telephone exchange. The building is about 5 m. long, 5 m. wide, and 2.5 m. high.
30. Warehouses of the Kapsan Mine.
31. Main office building of the Kapsan Mine.
32. Self Defense squad building.
33. Mulch'aegol Bridge.
34. Residential area occupied by workers of the Kapsan Mine and containing about 80 houses. Each house, which is 12 m. long, 7 m. wide, and 2.5 m. high, is divided into four apartments, each having two hot floor rooms and a kitchen.
35. Headquarters of the Tongjŏm Labor District People's Committee.
36. State operated store.
37. Yupo-ri People's School.
38. Wooden bridge.
39. Wooden bridge.
40. Residence area consisting of about 80 houses similar to those described in 34 above.
41. Night College of Kapsan Mine. Employees of 18-19 years of age with at least a middle school education are qualified to attend. A diploma of mine engineering is awarded at the end of three years.
42. Yupo-ri Bridge.

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43. Residential area containing about 80 houses similar to those described in 34 above.
 44. Grain storehouse, about 20 m. long and 10 m. wide. It is of cement with a fence and is guarded day and night.
 45. Forest Supervision Office.
2. The following numbers are keyed to an inset of the underground ore dressing plant of the Kapsan Mine which is included in the above mentioned sketch.
1. Cement bridge.
 2. Electric car track.
 3. Ore storage point.
 4. Electric car turntable.
 5. Chute from ore storage point to conveyor belt.
 6. Conveyor belt.
 7. Hand sorting point.
 8. Chute to waste ore disposal area.
 9. Waste ore storage.
 10. Six mm. crusher room.
 11. Hopper for 6 mm. crusher.
 12. Six mm. crusher.
 13. Ore bin.
 14. Conveyor belt.
 15. Tunnel.
 16. Tunnel.
 17. Four mm. crusher room.
 18. Sieve. Ores smaller than an egg are fed from here to the 4 mm. crusher, those larger are returned to the 6 mm. crusher.
 19. Four mm. crusher.
 20. Ore bin.
 21. Conveyor belt.
 22. Tunnel.
 23. Tunnel.
 24. Tunnel.
 25. Ball mill room.
 26. Hopper for ball mills.
 27. Mobile conveyor belt.
 28. Ball mills.
 29. Chute from ball mill to drain.
 30. Drain.
 31. Water tank.
 32. Sedimentation tank room.
 33. Drain.
 34. Sedimentation tanks.
 35. Drain.
 36. Final processing area.
 37. Shaking tables.
 38. Drain.
 39. Drying room (electric).
 40. Boiler room.
 41. Tunnel.

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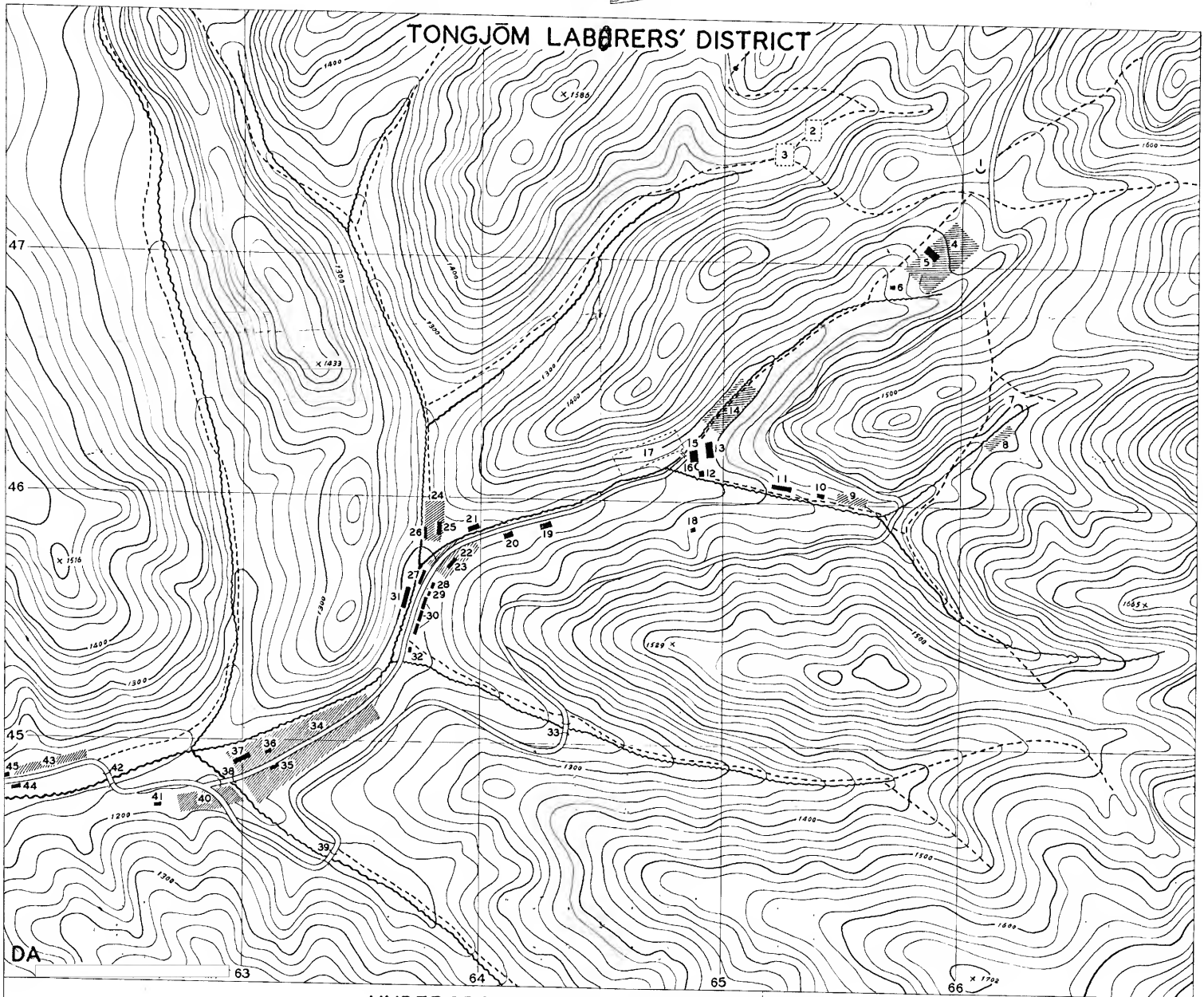
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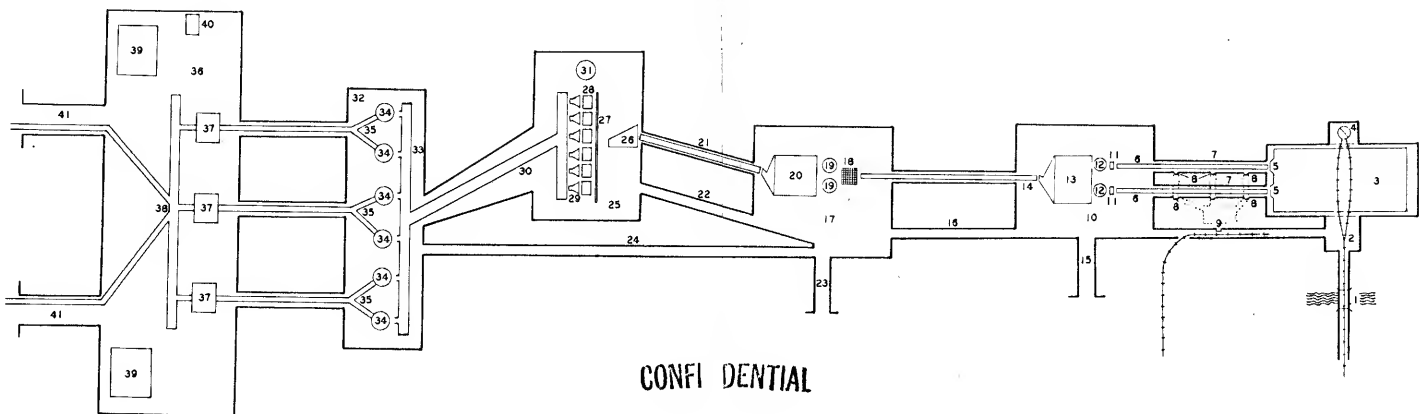
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UNDERGROUND ORE DRESSING PLANT

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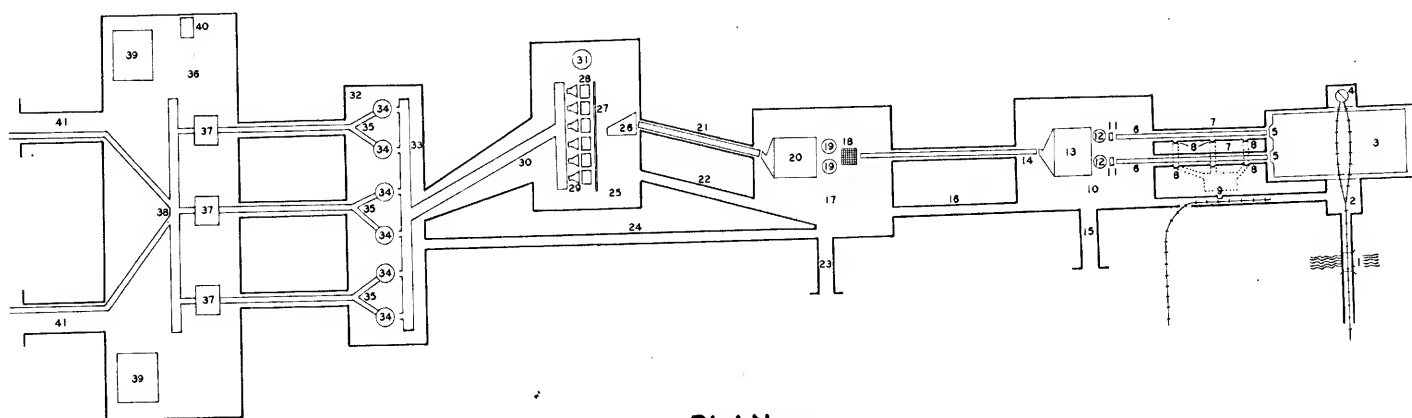
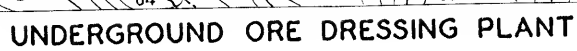


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